

## KOESTNER BERTANI LLP

Intellectual Property Attorneys

18662 MacArthur Blvd.  
Suite 400  
Irvine, California 92612

DEC 28 2004

949.251.0250  
fax 949.251.0260

Docket No.: 1001.P006 US (M-9051 US)

December 28, 2004

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-14450Inventor(s): Coke S. Reed; John E. Hesse  
Assignee: INTERACTIC HOLDINGS, LLC  
Title: SCALEABLE INTERCONNECT STRUCTURE UTILIZING QUALITY-OF-SERVICE HANDLING  
Appln No.: 09/693,358  
Filing Date: October 19, 2000Examiner: Juntima, Nitaya  
Art Unit: 2663

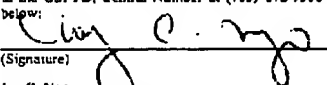
Enclosed herewith for filing is as follows:

1. This Transmittal Letter (in duplicate)
2. Response to Non-Final Office Action Dated October 19, 2004 (29 pages)

☒ No additional fee is required.☒ The fee has been calculated as shown below

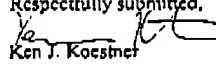
	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>		<u>Rate</u>		Additional <u>Fee</u>
Total Claims	55	Minus	56	=	0	x	\$25	\$	0.00
Independent Claims	20	Minus	20	=	0	x	\$100	\$	0.00
<input type="checkbox"/>	Fee of ____ for the first filing of one or more multiple dependent claims per application							\$	
<input type="checkbox"/>	Fee for Request for Extension of Time							\$	
<u>Total additional fee for this Amendment:</u>								\$	<u>0.00</u>
<input type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.							\$	
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2240								
<b>Total:</b>								\$	<u>0.00</u>

I hereby certify that this correspondence is being transmitted to the USPTO, Central Number at (703) 872-9306 on the date shown below:



(Signature)  
Jay C. Nap  
(Printed Name of Person Signing Certificate)

December 28, 2004  
(Date)

Respectfully submitted,  
  
Ken J. Koestner  
Attorney for Applicant(s)  
Reg. No. 33,004

www.kbpatents.com

**KOESTNER BERTANI LLP**  
 Intellectual Property Attorneys

 18662 MacArthur Blvd.  
 Suite 400  
 Irvine, California 92612

 949.251.0250  
 fax 949.251.0260

Docket No.: 1001.P006 US (M-9051 US)

December 28, 2004

 Mail Stop Amendment  
 Commissioner For Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

 Inventor(s): Coke S. Reed; John E. Hesse  
 Assignee: INTERACTIC HOLDINGS, LLC  
 Title: SCALEABLE INTERCONNECT STRUCTURE UTILIZING QUALITY-OF-SERVICE HANDLING  
 Appin No.: 09/693,358  
 Filing Date: October 19, 2000

 Examiner: Jundma, Nittaya  
 Art Unit: 2663

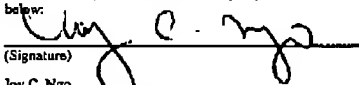
Enclosed herewith for filing is as follows:

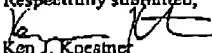
1. This Transmittal Letter (in duplicate)
2. Response to Non-Final Office Action Dated October 19, 2004 (29 pages)

- ☒ No additional fee is required.
- ☒ The fee has been calculated as shown below

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>		Rate		Additional Fee
Total Claims	55	Minus	56	=	0	x	\$25	\$	0.00
Independent Claims	20	Minus	20	=	0	x	\$100	\$	0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application								\$	
<input type="checkbox"/> Fee for Request for Extension of Time								\$	
<b>Total additional fee for this Amendment:</b>								\$	<u>0.00</u>
<input type="checkbox"/> Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.								\$	
<input checked="" type="checkbox"/> Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2240									
<b>Total:</b>								\$	<u>0.00</u>

I hereby certify that this correspondence is being facsimile transmitted to the USPTO, Central Number at (703) 872-9306 on the date shown below:

  
 (Signature)  
 Joy C. Ngo  
 (Printed Name of Person Signing Certificate)  
 December 28, 2004  
 (Date)

 Respectfully submitted,  
  
 Ken J. Koestner  
 Attorney for Applicant(s)  
 Reg. No. 33,004

www.kbpatents.com

DEC 28 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Reed, Coke S. and John E. Hesse  
Assignee: INTERACTIC HOLDINGS, LLC  
Title: SCALEABLE INTERCONNECT STRUCTURE UTILIZING  
QUALITY-OF-SERVICE HANDLING  
Serial No.: 09/693,358 Filing Date: October 19, 2000  
Examiner: Juntima, Nittaya Group Art Unit: 2663  
Docket No.: 1001.P006 US (M-9051)

Irvine, California  
December 28, 2004

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax: (703) 872-9306

RESPONSE TO OFFICE ACTION  
DATED OCTOBER 19, 2004

Dear Sir:

This paper is responsive to the Office Action dated October 19, 2004, having a shortened statutory period expiring January 19, 2005. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 26 of this paper.

-1-

Serial No. 09/693,358